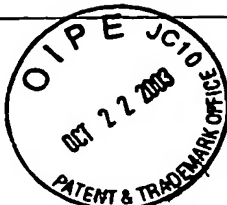


FORM PTO-1449 (modified)  
To: U.S. Department of Commerce  
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Atty. Dkt. No.	M#	Client Ref.
	0284779	081289

Applicant: Timothy A. Hovanec	
Appln. No.: 10/659,983	
Filing Date: September 10, 2003	
Examiner:	Group Art Unit:

Date: October 14, 2003 Page 1 of 1

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Examiner's Initials*	Document Number	Date MM/YYYY	Name (Family Name of First Inventor)	Class	Sub Class	Filing Date (if appropriate)
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	BR					
	CR					
	DR					
	ER					
	FR					
	GR					
	HR					
	IR					
	JR					
	KR					
	LR					
	MR					
	NR					

#### FOREIGN PATENT DOCUMENTS

	Document Number	Date MM/YYYY	Country	Inventor Name	English Abstract		Translation Readily Available	
					Enclosed	No	Enclose	No
	OR							
	PR							
	QR							
	RR							
	SR							
	TR							
	UR							
	VR							

#### OTHER (Including in this order Author, Title, Periodical Name, Date, Pertinent Pages, etc.)

IM	WR	Tal, Yossi et al.; "Characterization of the Microbial Community and Nitrogen Transformation Processes Associated with Moving Bed Bioreactors in a Closed Recirculated Mariculture System; Elsevier Science B.V., Aquaculture, 2003, pp 187-202			
	XR				
	YR				
	ZR				
	AAR				
	BBR				

Examiner: /Irene Marx/	Date Considered: 05/24/2006
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\*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

<b>FORM PTO-1449</b>  <b>INFORMATION DISCLOSURE CITATION IN AN APPLICATION</b>  <i>(Use several sheets if necessary)</i>				<b>Docket Number (Optional)</b> 81289-284779		<b>Application No.</b> Unassigned	
				<b>Applicant</b> HOVANEK			
				<b>Filing Date</b> September 10, 2003		<b>Group Art Unit</b> Unassigned	

U.S. PATENT DOCUMENTS							
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	

FOREIGN PATENT DOCUMENTS							
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						Yes	No

OTHER DOCUMENTS <i>(Including Author, Title, Date, Pertinent Pages, Etc.)</i>	
IM	TESKE et al.: "Evolutionary relationships among ammonia- and nitrite-oxidizing bacteria" DATABASE: EBI ACCESSION NO.: L35505 DATE OF AVAILABILITY: November 29, 1994
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EXAMINER <sup>TM</sup>	/Irene Marx/  DATE CONSIDERED 05/24/2006

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**INFORMATION DISCLOSURE STATEMENT  
BY APPLICANT**

Applicant: Timothy A. Hovanec	
Appln. No.: 10/659,983	
Filing Date: September 10, 2003	
Examiner:	Group Art Unit: 1753

Date: June 4, 2004

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**U.S. PATENT DOCUMENTS**

Examiner's Initials*	Document Number	Date MM/YYYY	Name (Family Name of First Inventor)	Class	Sub Class	Filing Date (if appropriate)
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	NR					

**FOREIGN PATENT DOCUMENTS**

ORIGINAL WORK DOCUMENT							Abstract		Readily Available	
		Document Number	Date MM/YYYY	Country	Inventor Name		Enclosed	No	Enclose	No
	OR									
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